

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (*Currently amended*) Method for making a trench wall in the ground, ~~in which~~ comprising the steps of

- imparting a rotary movement to at least one cutting wheel located on a frame of a trench wall cutter ~~is given a rotary movement by using~~ a drive,
- lowering the trench wall cutter with the frame ~~is lowered~~ into the ground and stripping soil material located below the cutting wheel ~~is stripped~~ and making a cut trench ~~made and~~
- filling the cut trench ~~is filled~~ with a settable liquid, ~~wherein~~
~~the settable liquid is introduced into the cut trench at the frame,~~
- conveying the stripped soil material ~~is conveyed~~ from the cutting wheel ~~in planned~~ manner into a rear area of the cut trench,
- intermixing the stripped soil material ~~is intermixed~~ with the settable liquid in the cut trench and
- leaving the stripped soil material intermixed with the settable liquid ~~is~~ at least partly left in the cut trench for forming the trench wall.

2. Method for making a trench wall according to claim 1, wherein at least one cutting wheel is driven in reversing manner.
3. Method for making a trench wall according to claim 1, wherein when making the cut trench, the trench wall cutter is at least temporarily given an alternating upward/downward movement.
4. *(Canceled)*
5. *(Currently amended)* Trench wall cutter according to claim ~~4~~ 10, wherein the at least one cutting wheel has a cutting tooth arrangement suitable for a reversing rotary movement.
6. *(Canceled)*
7. *(Currently amended)* Trench wall cutting device according to claim ~~6~~ 11, wherein the linear guidance mechanism has a guide rod, ~~particularly a telescopic rod~~, on which is mounted the trench wall cutter.
8. *(Currently amended)* Trench wall cutting device according to claim ~~6~~ 11, wherein the linear guidance mechanism has a guide sleeve located on the carrier implement and through which is passed the guide rod.

9. *(Currently amended)* Trench wall cutting device according to claim 6 11, wherein on the carrier implement is provided a servomechanism, ~~particularly a cable-hauled mechanism,~~ for the vertical displacement of the guide rod.

10. *(New)* Trench wall cutter for making a cut trench accompanied by the formation of a free space, the trench wall cutter comprising

 a frame having a cross-section smaller than the cross-section of the cut trench,

 a supply device located on the frame for supplying a liquid into the cut trench, and

 at least one cutting means located on the frame for conveying soil material stripped through the free space past the frame into a rear area of the cut trench and for intermixing the soil material and the liquid together in the cut trench.

11. (New) Trench wall cutting device for making a trench wall, comprising:

- a carrier implement,
- a trench wall cutter for making a cut trench accompanied by the formation of a free space, the trench wall cutter being located in substantially vertically displaceable manner on the carrier implement and including:

- a frame having a cross-section smaller than the cross-section of the cut trench,
- a supply device located on the frame for supplying a liquid into the cut trench,

and

- at least one cutting means located on the frame for conveying soil material stripped through the free space past the frame into a rear area of the cut trench and for intermixing the soil material and the liquid together in the cut trench, and
- a linear guidance mechanism for displaceably guiding the trench wall cutter on the carrier implement.

12. (New) Trench wall cutting device according to claim 7, wherein the guide rod is telescopic.

13. (New) Trench wall cutting device according to claim 9, wherein the servomechanism is a cable-hauled mechanism.